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OCT 29 2004

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THIS MESSAGE HAS 13 PAGES INCLUDING THIS SHEETTO: Commissioner for PatentsFAX NO.: 703-872-9306FROM: Keith Taboada, Esq.DATE: October 29, 2004MATTER: Serial No. 09/957,395 Filed: September 19, 2001DOCKET NO.: AM5782APPLICANT: Khan, et al.

The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile:

☐ Petition
☐ Disclosure Statement & PTO-1449
☐ Priority Document
☐ Drawings (sheets) informal
☐ Amendment
☒ Response to Office Action (12 pages)

☐ Transmittal Letter (2 copies)
☐ Fee Transmittal (2 copies)
☐ Deposit Account Transaction
☒ Facsimile Transmission Certificate
dated October 29, 2004

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being transmitted by facsimile to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 29, 2004, Facsimile No. (703) 872-9306.

Allyson M. DeVesty
Name of person signing this certificate

Allyson M. DeVesty 10-29-04
Signature and date

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OCT 29 2004
Response to Office Action
Serial No. 09/957,395
Page 1 of 12

**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

PATENT APPLICATION

Applicant: **Khan, et al.**

Case: **AM5782**

Serial No.: **09/957,395**

Filed: **September 19, 2001**

Examiner: **Culbert, Robert P.**

Group Art Unit: **1763**

Confirmation No.: **4481**

**TITLE: A METHOD FOF FORMING OPTICAL WAVEGUIDES ON A
SEMICONDUCTOR SUBSTRATE**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R:

RESPONSE TO OFFICE ACTION DATED JULY 29, 2004

In response to the Office Action dated July 29, 2004 (Paper No. 0704), having a shortened statutory period for response set to expire October 29, 2004, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no fees are due with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782 for any fees, including extension of time fees, required to make this response timely and acceptable to the Office.

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